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|---|--|---|--------------------------|
| Form PTO-1449   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DKT. NO.<br>501.40040X00          | SERIAL NO.<br>09/838,213 |
| <b>INFORMATION DISCLOSURE STATEMENT<br/>BY APPLICANT</b><br><br>(Use several sheets if necessary) |  | <b>APPLICANT</b><br>KONDO <i>et al.</i> |                          |
|   |  | <b>FILING DATE</b><br>20 April 2001     | <b>GROUP</b><br>2826     |

**U.S. PATENT DOCUMENTS**

| Examiner Initial | Document Number | Date      | Name      | Class                 | Subclass | Filing Date |
|------------------|-----------------|-----------|-----------|-----------------------|----------|-------------|
| PE               | AA              | 5,193,668 | 3/16/1993 | Fukuchi <i>et al.</i> |          |             |
|                  | AB              |           |           |                       |          |             |
|                  | AC              |           |           |                       |          |             |
|                  | AD              |           |           |                       |          |             |
|                  | AE              |           |           |                       |          |             |
|                  | AF              |           |           |                       |          |             |
|                  | AG              |           |           |                       |          |             |
|                  | AH              |           |           |                       |          |             |
|                  | AI              |           |           |                       |          |             |
|                  | AJ              |           |           |                       |          |             |
|                  | AK              |           |           |                       |          |             |
|                  | AL              |           |           |                       |          |             |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initial | Document Number | Date      | Country   | Class | Subclass | Translation/Abstract |    |
|------------------|-----------------|-----------|-----------|-------|----------|----------------------|----|
|                  |                 |           |           |       |          | Yes                  | No |
| PE               | AM              | 04-012421 | 1/17/1992 | JP    |          | US Equivalent        |    |
|                  | AN              |           |           |       |          |                      |    |
|                  | AO              |           |           |       |          |                      |    |
|                  | AP              |           |           |       |          |                      |    |
|                  | AQ              |           |           |       |          |                      |    |
|                  | AR              |           |           |       |          |                      |    |
|                  | AS              |           |           |       |          |                      |    |
|                  | AT              |           |           |       |          |                      |    |

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

|          |                               |                                      |
|----------|-------------------------------|--------------------------------------|
|          | AU                            |                                      |
|          | AV                            |                                      |
|          | AW                            |                                      |
|          | AX                            |                                      |
|          | AY                            |                                      |
|          | AZ                            |                                      |
| Examiner | <i>SMH</i> <i>PAUL ERDSON</i> | Date Considered<br><i>11/15/2003</i> |